

Internship programme, ITDP India

Organisation

The Institute for Transportation and Development Policy works with cities worldwide to bring about sustainable transport solutions that cut greenhouse gas emissions, reduce poverty, and improve the quality of urban life. It is a not-for-profit organization headquartered in New York City with offices in China, India, Indonesia, Brazil, Argentina, Mexico City, and the United States. ITDP's programme areas include bus rapid transit (BRT), non-motorized travel, travel demand management, parking, and urban revitalization. More information can be found at www.itdp.org.

ITDP's growing India team is working to implement high quality BRT systems in the cities of Chennai, Pune/Pimpri Chinchwad and Nashik. ITDP is also helping these cities improve the street environment to facilitate walking and cycling—key modes of access to public transport and facilitate implementation of transit-oriented development. In the policy realm, ITDP is assisting the Government of India and state governments of Tamil Nadu, Gujarat, and Maharashtra in developing goals, metrics, and an evaluation framework for transport investments and adopting appropriate policies to spur sustainable transport improvements. We are in the process of expanding our programmes to other cities across India in a phased manner.

About the position

The internship will be a temporary position, beginning in mid-May 2015 and lasting for approximately for 8 weeks. Internships are available in Chennai, Pune, and Ranchi. Depending on the nature of the intern's project, s/he will work closely ITDP India's city or technical teams.

Interns will help plan and coordinate surveys and other data collection exercises; prepare maps and infographics; facilitate workshops; and analyse data. The ideal candidate has a demonstrated ability to work creatively with a diverse team. S/he will have a chance to hone his/her writing, graphic design, and oral communications skills while gaining exposure to the fields of sustainable transport, city planning, and municipal governance.

Key qualifications

- Currently pursuing a Bachelor's degree or Master's degree in urban planning, transport planning, civil engineering, urban design, architecture, or equivalent major
- Excellent written and verbal skills in English, Hindi, Tamil, and/or Marathi, depending on the desired placement location.
- Microsoft Word, Excel, and PowerPoint skills are required.
- QGIS, ArcGIS, and AutoCAD skills are required.
- Illustrator and Photoshop skills are a plus.



• Familiarity with street design, public transport, and other aspects of sustainable transport.

How to apply

Send the following materials in PDF format to india@itdp.org by 30 April 2015:

- Resume
- Samples of written work
- Samples of visual representations, such as 3D renderings or GIS maps
- A one page note on how to improve the public transport/bus system in your city
- Create a cross section for an 18 m right of way in a mixed-use zone. The cross section shall include footpaths, a carriageway, and on-street parking